

Keene Oil Gathering Pipeline Conversion- 10 Year Spill Data History Crude Oil Gathering and Transmission Pipeline Spills

Public Service Commission Certification of Corridor Compatibility and Route Permit Application

Event Date	Location	Type of Line	Description	Volume
3/4/2016	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Gathering	Pipeline Header Valve Leak	2 bbl
4/2/2016	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Gathering	6" sale line valve failure	0.12 bbl
8/22/2016	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Gathering	Failed union at pig launcher	0.01 bbl
1/27/2017	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Transmission	Equalizer valve not completely closed on barrel of receiver at Booster Station	0.01 bbl
3/25/2017	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Gathering	Faulty drain valve on launcher	0.36 bbl
5/18/2017	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Gathering	Faulty 2" valve handle on launcher	0.04 bbl
3/22/2018	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Gathering	Sump overflow at valve set	0.24 bbl
3/28/2018	Global Production Operations - Onshore - North Dakota - Field and Plant - Midstream - Oil Gathering	Transmission	Gasket issue at launcher/receiver valve set resulted in improperly closed valve	38 bbl